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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/653,176	09/03/2003	Byeong Yong Lee	7989.011.00-US	3030	
30827 7590 01/05/2007 MCKENNA LONG & ALDRIDGE LLP			EXAMINER		
1900 K STREET, NW WASHINGTON, DC 20006			LEUNG, PHILIP H		
		•	ART UNIT	PAPER NUMBER	
		•	3742		
			MAIL DATE	DELIVERY MODE	
•			01/05/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/653,176	LEE ET AL.		
Examiner	Art Unit		
Philip H. Leung	3742		

	Philip H. Leung	3742	
The MAILING DATE of this communication appe	ars on the cover sheet with th	e correspondence add	iress
THE REPLY FILED <u>12 December 2006</u> FAILS TO PLACE THIS	APPLICATION IN CONDITION	FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, tice of Appeal (with appeal fee)	affidavit, or other evider in compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is	dvisory Action, or (2) the date set fo ater than SIX MONTHS from the ma	ailing date of the final reject	ion.
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amo hortened statutory period for reply than three months after the mailing	unt of the fee. The approproriginally set in the final Off	iate extension fee ice action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e))	, to avoid dismissal of th	hs of the date of ne appeal. Since
3. The proposed amendment(s) filed after a final rejection, I (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE below	nsideration and/or search (see l w);	NOTE below);	
(c) They are not deemed to place the application in bet appeal; and/or			the issues for
(d) They present additional claims without canceling a NOTE: See Continuation Sheet. (See 37 CFR 1.1		rejected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	* **	Compliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)		-	(*
6. Newly proposed or amended claim(s) would be al non-allowable claim(s).		te, timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows:		will be entered and an	explanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: 1. 2. 4-7 and 10. Claim(s) withdrawn from consideration:			•
AFFIDAVIT OR OTHER EVIDENCE			
B. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	t before or on the date of filing a d sufficient reasons why the affi	a Notice of Appeal will <u>no</u> davit or other evidence i	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejections under ap	peal and/or appellant fa	ils to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims afte	r entry is below or attac	hed.
11. The request for reconsideration has been considered bu	t does NOT place the application	n in condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s)	- · o. P	a
	. \	Philip H Leung Primary Examiner	J.

Art Unit: 3742

Continuation of 3. NOTE: The amendments to claims 1 and 5, such as new limitation "reading a voltage level that is applied to a heater from a memory" raise new issues that require further consideration and/or search. Furthermore, without resolving the Obviousness double patenting issue, the amendment cannot place the application in condition for allowance or in better form for appeal.